## DECLARATION and POWER OF ATTORNEY

Attorney's Docket No. US010292

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled SILICON CARBIDE SCHOTTKY BARRIER DIODE AND METHOD OF MAKING the specification of which (check one)

X is attached hereto. as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_ was filed on (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as

amended by the amendment(s) referred to above.

I acknowledge the duty to disclose information, which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulation, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

| COUNTRY  | APPLICATION<br>NUMBER | DATE OF FILING<br>(DAY, MONTH, YEAR) | PRIORITY CLAIMED<br>UNDER 35 U.S.C. §119 |
|--|-----------------------|--------------------------------------|--|
| - And the second |                       |                                      |  |
| 1  |                       |                                      | (a) listed below on                      |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application (s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

PRIOR UNITED STATES APPLICATION(S)

| PRIOR UNITED STATES APPLICATION(S) |             |  |  |  |  |
|------------------------------------|-------------|--|--|--|--|
| I APPLICATION SERIAL UNUMBER       | FILING DATE | STATUS (PATENTED, PENDING,<br>ABANDONED) |  |  |  |
|                                    |             |  |  |  |  |
|                                    |             |  |  |  |  |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number) Algy Tamoshunas, Reg. No. 27,677 Jack E. Haken, Reg. No. 26,902

Michael E. Marion, Reg. No. 32,266

Edward Blocker, Reg. No. 30,245

| SEND CORRESPONDENCE TO: Corporate Patent Counsel; U.S. Philips Corporation; 580 White Plains Road; Tarrytown, NY 10591 | DIRECT TELEPHONE CALLS TO:<br>Steven R. Biren, Reg. No. 26,531<br>(914) 333-9630 |
|--|--|
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| Dated: 25-Jun-01           |                     | Inventor's Signature: | Julo <sup>la</sup> .    |  |  |
|----------------------------|---------------------|-----------------------|-------------------------|--|--|
| Full Name of Inventor      | Alok                | Dev                   | COUNTRY OF CITIZENSHIP: |  |  |
| Residence &<br>Citizenship | Danbury             | Connecticut           | India                   |  |  |
| Post Office<br>Address     | 105 Park Avenue, #2 | Danbury               | Connecticut 06810       |  |  |
|                            |                     |                       |                         |  |  |

| Dated:                            |  | Inventor's Signature: |                   |        |
|-----------------------------------|--|-----------------------|-------------------|--------|
| Full Name of Inventor Residence & |  |                       | COUNTRY OF CITIZE | NSHIP: |
| Citizenship  Post Office  Address |  |                       |                   |        |

|  | of Inventor                |  | COUNTRY OF CITIZENSHI |                   | ISHIP: |  |
|--|----------------------------|--|-----------------------|-------------------|--------|--|
|  | Residence &<br>Citizenship |  |                       |                   |        |  |
|  | Post Office<br>Address     |  |                       |                   |        |  |
|  |                            |  |                       |                   |        |  |
|  | Dated:                     |  | Inventor's Signature: |                   |        |  |
|  | Full Name of Inventor      |  |                       | COUNTRY OF CITIZE | NSHIP: |  |
|  | Residence &<br>Citizenship |  |                       | COUNTRY OF CITIZE |        |  |
|  | Post Office<br>Address     |  |                       |                   |        |  |